



Attorney Docket No. 1793.1184

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent Appl	ication of:	
Eun-s	up KIM		
Applic	ation No.:	10/811,892	Group Art Unit: Unassigned
Filed:	March 30,	2004	Examiner: Unassigned
For:	LIQUID	RYSTAL DISPLAY AND DRIVING	METHOD THEREOF
		INFORMATION DISCLOS	SURE STATEMENT
PO Bo	nissioner fo ox 1450 ndria, VA 2	or Patents 2313-1450	
subjec	led certain ct U.S. pate	information which the Examiner m	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of record bject application.
1.	Enclosur	es accompanying this Information l	Disclosure Statement are:
	1a. ∑ 1b. ∑		cept for U.S. Patents and U.S. Patent
	1c. 🗵		mmunication(s) from a foreign Patent Office
	1d. 🗵	English language translation (A)	Abstract Only) attached to non-English attached Form PTO-1449.
	1e. [Explanations of Relevancy of F	References (ATTACHMENT 1(e), hereto) for
	1f. [1g. [providing a concise explanatio List of Copending Applications List of Additional Submitted Do	
2.	This In	formation Disclosure Statement is	filed under 37 CFR § 1.97(b):
		(Check either Item 2	a or 2b or 2c or 2d)
	2a.		g date of a national application; e of entry of the national stage as set forth in lication.
	2c. ∑ 2d. ☐	Before the mailing of a first Off	ice Action on the merits; or ice Action after the filing of a Request for

Serial No.: 10/811,892

3.	specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months) The § 1.97(e) Statement in Item 5 below is applicable; OR
	3b. 🗌	The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
4.		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND
	4a.	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
5 .	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked)
	6 - Ö	(Check either Item 5a or 5b)
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	5b.	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	This is a 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
		(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject

Serial No.: 10/811,892

7.		This	is a F	Request for Continued Examination under 37 CFR § 1.114.
,				(Check either Item 7a or 7b)
		7a. 7b.		The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is
				proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This	is a S	Supplemental Information Disclosure Statement.
				(Check either Item 8a or 8b)
		8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
		8b.		This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.				nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is:
				(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a.		satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
		9b. 9c.	=	set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation
		9d.		(complete or relevant portion(s)) attached thereto. enclosed as Attachment 1(e), hereto.
10.	be se	e, ma earch	iterial repo	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than rt(s) from a counterpart foreign application or a PCT International Search bmitted herewith). 37 CFR §§ 1.97(g) and (h).

Serial No.: 10/811,892

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY-LCP

Dated: 8-5-05

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Sheet 1 of 1

APPLICATION NO.

1793.1184

FIRST NAMED INVENTOR

Eun-sup KIM

FILING DATE

GROUP ART UNIT

March 30, 2004

Unassigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
•	AA			*			
	AB			· -			
	AC						
	AD		·			,	
	AE	-					
	AF						

FOREIGN PATENT DOCUMENTS

 			AIENT DOGGINENTO		
	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
ва	1995-0033604	12/26/95	Republic of Korea	Abstract Only	
ВВ	2001-0055653	7/4/01	Republic of Korea	Abstract Only	
вс					
BD					
BE					
BF					

OTHER RE	FEREN	CES (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANSL YES	ATION NO
	CA			

EXAMINER	 DATE CONSIDERED	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.